IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)	Group Art Unit: 1634
DECKED)	Examiner: Chakrabarti, A.
BECKER)	Examiner. Characterit, 11.
Serial No. 10/020,596)	Atty. Docket No. GP123-02.UT
Filed: December 7, 2001)	Confirmation No. 6565
Filed. December 7, 2001)	
For: METHOD FOR ENHANCING)	Due Date: September 2, 2003
THE ASSOCIATION RATES)	[August 30 th = Saturday
OF POLYNUCLEOTIDES)	September 1 st = Holiday]

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(c)(1) & (e)(1)

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Applicant brings to the Examiner's attention the references listed on the enclosed forms PTO/SB/08A and 08B (two copies each) for consideration in connection with the examination of the above-captioned application. A copy of each listed reference is enclosed herewith.

The undersigned hereby certifies that each of the references listed on the enclosed PTO/SB/08 forms was first cited in a PCT International Search Report that was mailed in a counterpart international application not more than three months prior to the filing of this Information Disclosure Statement. A copy of the International Search Report is enclosed herewith.

Applicant respectfully requests that the Examiner indicate consideration of the cited references by returning a copy of the enclosed PTO/SB/08 forms with the Examiner's initials or other appropriate marks.

Serial No. 10/020,596 Atty. Docket No. GP123-02.UT

SUPPLEMENTAL IDS

No fee is believed due in connection with this communication. If Applicant is mistaken, please charge the amount due to Deposit Account No. 07-0835 in the name of Gen-Probe Incorporated.

Certificate of Mailing

I hereby certify that this correspondence (along with any referred to as being enclosed) is being deposited on the date indicated below with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

By:

Respectfully Submitted,

Date: September 2, 2003

Charles B. Cappellari Registration No. 40,937

Attorney for Applicants

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PTO/SB/08a (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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are required to respond to a collection of information unless it contains a valid OMB control number. Under the Paperwork Reduction Complete if Known Substitute for form 1449A/PTO Application Number 10/020,596 Filing Date December 7, 2001 INFORMATION DISCLOSURE First Named Inventor **BECKER** STATEMENT BY APPLICANT

Art Unit

Examiner Name Chakrabarti, A. (Use as many sheets as necessary) GP123-02.UT 2 Attorney Docket Number Sheet

			U. S. PATENT		Pages, Columns, Lines, Where
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
ten gyddellfun e , ganridligiff	. 451 (4407) ************************************	^{US-} 4,834,854	05-30-1989	Sugihara et al.	
		US- 5,747,254-A	05-05-1998	Pontius	
• gradilet tr . mad tillibri	- 1004200 - 114741141400	^{US-} 6,017,700-A	01-25-2000	Horn et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		WO 95/06056 A1	03-02-1995	University of Medicine & Dentistry of New Jersey	**************************************	
6883744888884484888888		WO 97/43450 A1	11-20-1997	Affymetrix, Inc.	**************************************	
7 2 4 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		WO 00/72016 A1	11-30-2000	Caliper Technologies Corp.	44xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	
****************	•	WO 03018841 A	06-03-2003	Circle for the Promotion of Science & Engineering	***************************************	*
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*English Language Abstract Attached

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Examiner	•	Considered
Signature	\	Considered

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STATEMENT BY APPLICANT

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Applicati n Number

10/020,596

Filing Date

December 7, 2001

First Named Inventor

BECKER

1634

(Use as many sheets as necessary)

Examiner Name Chakrabarti, A.

Sheet 2 of 2 Attorney Docket Number GP123-02.UT

Art Unit

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		MAJLESSI et al., "Advantages of 2'-O-methyl oligoribonucleotide probes for detecting RNA targets", Nucleic Acids Research, 1998, 26(9):2224-2229	
		MARUYAMA et al., "Characterization of Interpolyelectrolyte Complexes between Double-Stranded DNA and Polylysine Comb-Type Copolymers Having Hydrophilic Side Chains", Bioconjugate Chem., 1998, 9:292-299	
		TYAGI et al., "Molecular Beacons: Probes that Fluoresce upon Hybridization", Nature Biotechnology, 1996, 14:303-308	

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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